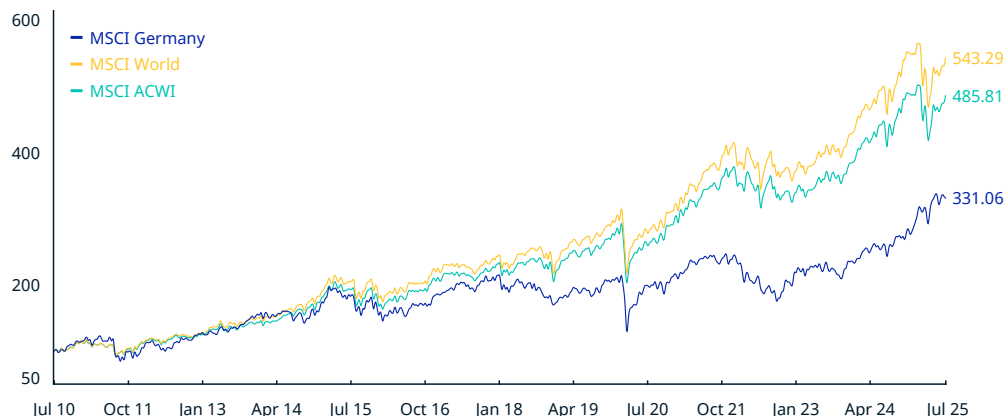


MSCI Germany Index (EUR)

The **MSCI Germany Index** is designed to measure the performance of the large and mid cap segments of the German market. With 53 constituents, the index covers about 85% of the equity universe in Germany.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (JUL 2010 – JUL 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Germany	MSCI World	MSCI ACWI
2024	17.58	26.60	25.33
2023	18.82	19.60	18.06
2022	-17.25	-12.78	-13.01
2021	13.34	31.07	27.54
2020	2.33	6.33	6.65
2019	22.99	30.02	28.93
2018	-18.25	-4.11	-4.85
2017	12.17	7.51	8.89
2016	5.82	10.73	11.09
2015	9.29	10.42	8.76
2014	2.08	19.50	18.61
2013	25.69	21.20	17.49
2012	28.89	14.05	14.35
2011	-15.34	-2.38	-4.25

INDEX PERFORMANCE – NET RETURNS (%) (JUL 31, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Dec 29, 2000
MSCI Germany	0.70	5.47	27.77	19.35	19.23	11.69	6.15	4.56
MSCI World	3.88	11.15	9.40	0.32	11.45	14.52	10.21	6.10
MSCI ACWI	3.95	11.23	9.55	0.91	10.90	13.53	9.66	5.98

FUNDAMENTALS (JUL 31, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.47	18.88	15.12	1.84
1.69	23.68	19.92	3.69
1.78	22.44	18.88	3.37

INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}				MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD
MSCI Germany	2.18	14.89	16.59	17.10	1.07	0.66	0.40	0.28	71.07	2000-02-29–2003-03-12
MSCI World	2.37	13.22	13.82	14.05	0.68	0.95	0.73	0.43	59.39	2000-08-31–2009-03-09
MSCI ACWI	2.54	12.73	13.06	13.58	0.66	0.93	0.71	0.39	53.06	2007-06-15–2009-03-09

¹ Last 12 months

² Based on monthly net returns data

³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Germany Index was launched on Mar 31, 1986. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

INDEX CHARACTERISTICS

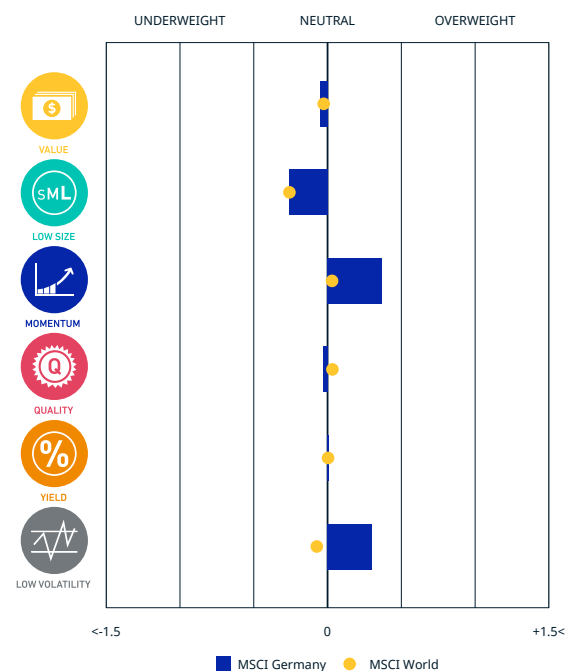
MSCI Germany	
Number of Constituents	53
Mkt Cap (EUR Millions)	
Index	1,675,994.25
Largest	261,892.53
Smallest	3,476.66
Average	31,622.53
Median	16,006.32

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)	Sector
SAP	261.89	15.63	Info Tech
SIEMENS	170.92	10.20	Industrials
ALLIANZ	134.08	8.00	Financials
DEUTSCHE TELEKOM	109.88	6.56	Comm Svcs
RHEINMETALL	77.58	4.63	Industrials
MUENCHENER RUECKVERSICH	76.99	4.59	Financials
SIEMENS ENERGY	69.30	4.13	Industrials
DEUTSCHE BANK	53.65	3.20	Financials
DEUTSCHE BOERSE	47.85	2.85	Financials
INFINEON TECHNOLOGIES	45.23	2.70	Info Tech
Total	1,047.38	62.49	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



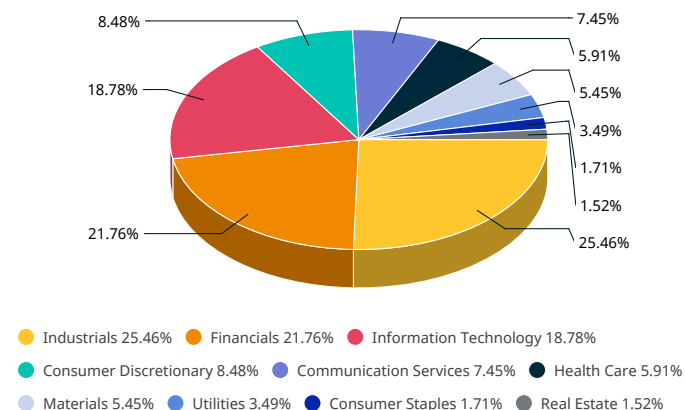
MSCI FaCS

- VALUE**
Relatively Inexpensive Stocks
- LOW SIZE**
Smaller Companies
- MOMENTUM**
Rising Stocks
- QUALITY**
Sound Balance Sheet Stocks
- YIELD**
Cash Flow Paid Out
- LOW VOLATILITY**
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology [here](#))

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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